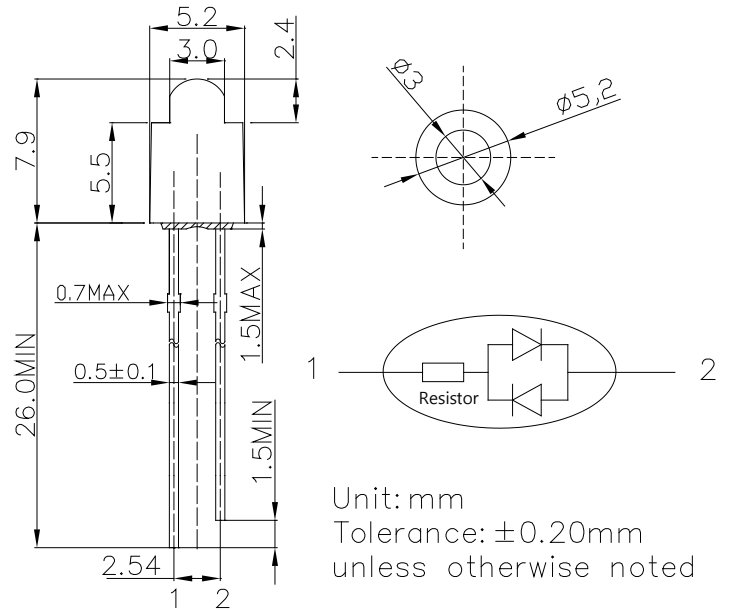


3mm Tower 100V Resistor AC LED**OSXXX26J64B-100V****■ Features**

- AC/DC Indicator LEDs
- 3mm Tower Standard
- UV Resistant Epoxy
- Cost Effective (Saves Space and Resistor Cost)
- Color Diffused

■ Applications

- Status Indicators
- Other Lighting

■ Outline Dimension**■ Absolute Maximum Rating**

(Ta=25°C)

Item	Symbol	Value	Unit
AC/DC Forward Voltage	V_F	130	V
Power Dissipation	P_D	71.5	mW
Operating Temperature	T_{opr}	-30 ~ +85	°C
Storage Temperature	T_{stg}	-40 ~ +100	°C
Lead Soldering Temperature	T_{sol}	260°C/5sec	-

■ Directivity**■ Electrical -Optical Characteristics** (Ta=25°C)

Part Number	Color		I_F (mA)			I_v (mcd)*			λ_D (nm)*			2θ1/2(deg)
			Min	Typ.	Max.	Min.	Typ.	Max.	Min.	Typ.	Max.	Typ.
			$V_F = 100\text{V}$			$V_F = 100\text{V}$						
OSBBS26J64B-100V	Blue		-	0.35	0.55	-	45	-	465	470	475	60
OSPPD26J64B-100V	Pure Green		-	0.35	0.55	-	68	-	520	525	530	60
OSRRJ26J64B-100V	Red		-	0.35	0.55	-	20	-	620	625	630	60

*1 Tolerance of measurements of domi. wavelength is $\pm 1\text{nm}$ *2 Tolerance of measurements of luminous intensity is $\pm 15\%$